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In re Application of: James A. Spudich *et al.*

Serial No.: 09/486,480

Filed: 02/28/00

Entitled: Reversible Immobilization of Arginine-Tagged
Moieties On A Silicate Surface

Group No.:
Examiner:

INFORMATION DISCLOSURE
STATEMENT TRANSMITTAL

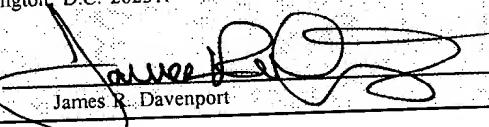
Assistant Commissioner for Patents
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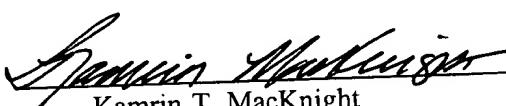

James R. Davenport

Sir or Madam:

Enclosed please find an Information Disclosure Statement and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: August 22, 2001


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INFORMATION DISCLOSURE STATEMENT

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The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

The following patents are referred to in the body of the specification:

- U.S. Patent No. 4,239,519 issued 12/16/80 to Beall *et al.*;
- U.S. Patent No. 4,297,139 issued 10/27/81 to Beall *et al.*
- U.S. Patent No. 4,339,540 issued 7/13/82 to Beall *et al.*;
- U.S. Patent No. 4,671,958 issued 6/9/87 to Rodwell *et al.*;
- U.S. Patent No. 4,659,839 issued 4/21/87 to Nicolotti *et al.*;
- EP 0 188,256 published Aug. 21, 1991;
- U.S. Patent No. 4,699,784 issued 10/13/87 to Shih *et al.*;
- U.S. Patent No. 4,680,338 issued 7/14/87 to Sundoro;
- U.S. Patent No. 4,569,789 issued 2/11/86 to Blattler *et al.*;

- U.S. Patent No. 4,589,071 issued 5/13/86 to Yamamuro *et al.*;
- U.S. Patent No. 4,545,985 issued 10/8/85 to Pastan *et al.*;
- U.S. Patent No. 4,894,443 issued 1/16/90 to Greenfield *et al.*;
- U.S. Patent No. 4,618,492 issued 10/21/86 to Blattler *et al.*;
- U.S. Patent No. 4,542,225 issued 9/17/85 to Blattler *et al.*;
- U.S. Patent No. 4,625,014 issued 11/25/86 to Senter *et al.*;
- U.S. Patent No. 5,539,083 issued 7/23/96 to Cook *et al.*;
- U.S. Patent No. 5,539,082 issued 7/23/96 to Nielsen *et al.*;
- U.S. Patent No. 5,017,478 issued 5/21/91 to Cashion *et al.*;
- EP 0 246 864 published July 13, 1994;
- U.S. Patent No. 4,683,202 issued 7/28/87 to Mullis;
- U.S. Patent No. 4,511,503 issued 4/16/85 to Olson *et al.*;
- U.S. Patent No. 5,010,175 issued 4/23/91 to Rutter *et al.*
- WO 91/19735, 1991 published Dec. 26, 1991;
- WO 93/20242, 1993 published Oct. 14, 1993;
- WO 92/00091, 1992 published Jan. 9, 1992;
- U.S. Patent No. 5,288,514 issued 2/22/94 to Ellman;
- WO 97/00271 published Jan. 3, 1997;
- U.S. Patent No. 5,593,853 issued 1/14/97 to Chen *et al.*;
- U.S. Patent No. 5,569,588 issued 10/29/96 to Ashby *et al.*;
- U.S. Patent No. 5,549,974 issued 8/27/96 to Holmes;
- U.S. Patent No. 5,559,410 issued 9/24/96 to Papazian *et al.*;
- U.S. Patent No. 5,585,639 issued 12/17/96 to Dorsel *et al.*;
- U.S. Patent No. 5,576,220 issued 11/19/96 to Hudson *et al.*;
- U.S. Patent No. 5,541,061 issued 7/30/96 to Fodor *et al.*;
- U.S. Patent No. 4,366,241 issued 12/28/82 to Tom *et al.*;
- U.S. Patent No. 4,376,110 issued 3/8/83 to David *et al.*;
- U.S. Patent No. 4,517,288 issued 5/14/85 to Giegel *et al.*;
- U.S. Patent No. 4,837,168 issued 6/6/89 to de Jaeger *et al.*; and
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¹ Applicant is unable to locate and provide Examiner with a copy of this reference at this time.

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The citations listed below, copies attached, were cited in the parent of this application, PCT Application No. PCT/US98/1853, in the International Search Report mailed Dec. 23, 1998, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

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This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated: 22 August 2001



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